

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (currently amended) A method of enabling communication with a wireless communication device, said method comprising the steps of:

registering the wireless communication device with a wireless communication network,
wherein such registration comprises receiving a dynamic address when said wireless
communication device registers with a wireless communication network;
registering the wireless communication device with a server;
providing to a said server a unique identifier for said wireless communication device and
said dynamic address assigned to said wireless communication device;
receiving a message from a second communication device; comprising ~~an authentication~~
code for said wireless communication device said unique identifier for said wireless
communication device, and an operation to be performed by said wireless
communication device, ~~from a second communication device via said dynamic~~
~~address, wherein said unique identifier and said authentication code of said wireless~~
~~communication device is stored in a memory of said second communication device;~~
using said unique identifier from said message to determine the dynamic address for said
wireless communication device at said server; and
using said determined dynamic address to establish communication between said second
communication device and said wireless communication device via said server and
~~if said authentication code received in said message is valid, performing said operation~~
~~indicated in said message at said wireless communication device.~~

2. (currently amended) The method of claim 1 wherein ~~said step of receiving a~~ said dynamic
address when said wireless communication device registers with a said wireless communication
network comprises assigning a dynamic IP address to said wireless communications device
coupled to a vehicle.

3. (previously presented) The method of claim 2 wherein said a unique identifier for said wireless communication device is a vehicle identification number (VIN) of said vehicle.

4. (previously presented) The method of claim 1 wherein said unique identifier for said wireless communication device is one of an electronic serial number of said wireless communication device or an International Mobile Subscriber Identity number of said wireless communication device.

5 - 7. (canceled)

8. (previously presented) The method of claim 1 wherein said server is a cellular service provider.

9. (previously presented) The method of claim 1 wherein said message is received from said second communication device via said wireless communication network.

10. (previously presented) The method of claim 2 wherein said operation controls said vehicle.

11. (previously presented) The method of claim 1 wherein said message is received via a packet data link.

12. (canceled)

13. (original) The method of claim 1 further comprising a step providing said dynamic address to said second communication device.

14. (canceled)

15. (currently amended) A method of enabling communication with a wireless communication device, said method comprising the steps of:

storing a unique identifier and an authentication code of said wireless communication device in a memory of a second communication device;

transmitting a message from said second communication device ~~to said wireless communication device via a server~~, wherein said server has stored a current dynamic address of said wireless communication device and said unique identifier for said wireless communication device, and wherein said message comprises said unique identifier of wireless communication device, said authentication code of said wireless communication device, and an operation to be performed by said wireless communication device;

determining the dynamic address for said wireless communication device at said server using said unique identifier; and

if said authentication code sent in said message is valid, controlling said wireless communication device based upon said operation via said server using said dynamic address.

16. (canceled)

17. (previously presented) The method of claim 41 wherein said unique identifier is a vehicle identification number (VIN) of said vehicle.

18. (previously presented) The method of claim 15 wherein said server is a cellular service provider.

19. (canceled)

20. (previously presented) The method of claim 41 wherein said step of controlling comprises controlling said ~~a~~ vehicle coupled to said wireless communication device.

21. (previously presented) The method of claim 15 wherein said message is transmitted via a packet data link.

22. (currently amended) The method of claim 15 wherein said ~~server sends said message to said wireless communication device~~ is transmitted via a wireless communication network.

23. (currently amended) The method of claim 15 further comprising ~~a steps of~~:
receiving said dynamic address assigned to said wireless communication device; and
sending subsequent messages directly to said wireless communication device via said
dynamic address.

24-35. (canceled)

36. (previously presented) The method of claim 1 wherein said message is received from said second communication device via said server.

37. (currently amended) The method of claim 1 further comprising the step of storing a unique identifier and an authentication code of said second communication device ~~is~~ in a memory of said wireless communication device.

38. (previously presented) The method of claim 37 further comprising a step of providing said dynamic address to said second communication device.

39. (previously presented) The method of claim 1 wherein said second communication device is a wireless communication device.

40. (previously presented) The method of claim 1 wherein said message is encrypted.

41. (previously presented) The method of claim 2 wherein said operation comprises at least one of the following: starting said vehicle, or deactivating an alarm on said vehicle.

42. (previously presented) The method of claim 15 wherein said wireless communication device is coupled to a vehicle.

43. (previously presented) The method of claim 42 wherein said operation comprises at least one of the following: starting said vehicle, or deactivating an alarm on said vehicle.

44. (previously presented) The method of claim 15 wherein said message is encrypted.

45-46. (canceled)

47. (new) A method of enabling communication with a wireless communication device, said method comprising the steps of:

- registering the wireless communication device with a wireless communication network, wherein such registration comprises receiving a dynamic address for the wireless communication device;
- registering the wireless communication device with a server;
- providing to said server a unique identifier for said wireless communication device and said dynamic address assigned to said wireless communication device;
- storing a unique identifier and an authentication code of said wireless communication device in a memory of a second communication device;
- registering the second communication device with the wireless communication network, wherein such registration comprises receiving a dynamic address for the second communication device;
- registering the second communication device with the server;
- receiving a message, at said server from the second communication device, comprising said unique identifier for said wireless communication device, said authentication code of said wireless communication device, and an operation to be performed by said wireless communication device;
- using said unique identifier from said message to determine the dynamic address for said wireless communication device at said server; and

using said determined dynamic address to establish communication between said second communication device and said wireless communication device via said server.

48. (new) The method of claim 47 wherein receiving said dynamic address when said wireless communication device registers with said wireless communication network comprises assigning a dynamic IP address to said wireless communications device coupled to a vehicle.

49. (new) The method of claim 48 wherein said unique identifier for said wireless communication device is a vehicle identification number (VIN) of said vehicle.

50. (new) The method of claim 47 wherein said unique identifier for said wireless communication device is one of an electronic serial number of said wireless communication device or an International Mobile Subscriber Identity number of said wireless communication device.